

Product Data Sheet

Recombinant Human GAL Protein

Catalog #	Source	Reactivity	Applications
CST2328	E. coli	H	
Description	Recombinant Human GAL Protein is produced by E. coli expression system and the target gene encoding Tyr41-Ile120 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	GAL		
Alternative Names	GAL1; GALN; GLNN; Galanin peptides		
Entrez Gene	51083		
SwissProt	P22466		
Purity			
Chemical Structure	YLLGPHAVGN HRSFSDKNGL TSKRELRPED DMKPGSFDRS IPENNIMRTI IEFLSFLHLK EAGALDRLLD LPAAASSEDI		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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